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In the Claims

Please replace all prior versions, and listings, of claims in the application with the following list of claims:

1.-32. (Canceled)

- 33. (Currently amended) A method for assessing a compound's ability to <u>specifically inhibit</u>

 <u>JNK kinase activity prevent neuronal cell death occurring</u> in a mammal susceptible to or having a neurological condition, comprising:
- (a) administering to an animal an amount of a <u>said</u> compound that specifically inhibits

 JNK kinase activity under conditions sufficient to allow for proper pharmacodynamic absorption and distribution thereof in the animal;
 - (b) harvesting a neuronal tissue sample from the animal and
 - (c) determining apoptosis in the tissue sample;

wherein a <u>decrease</u> change in apoptosis in the neuronal tissue sample, when compared to apoptosis in a neuronal tissue sample from an animal not administered the compound, is indicative of the compound's ability to <u>specifically inhibit JNK kinase activity prevent neuronal cell-death occurring</u> in a mammal susceptible to or having a neurological condition.

34. (Original) The method of claim 33, wherein JNK is JNK1, JNK2 or JNK3, or combinations thereof.

35.-43. (Canceled)

- 44 (Previously presented) The method of claim 33, wherein apoptosis is determined using a TUNEL assay.
- 45. (Currently amended) The method of claim 33, wherein apoptosis is determined by administration of $\gamma^{-32}P$ -ATP [γ^{-32}]ATP to the animal and detecting the amount of phosphorylated c-Jun in the neuronal tissue sample.

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(Currently amended) The method of claim 33, wherein apoptosis is determined by 46. Hoechst 33342 3342 staining.